

## Unit 8- Assignment Sheet: Right Triangle Trigonometry

DAY	DATE	OBJECTIVE	ASSIGNMENT
1	Mon., 4/11	Special Right Triangles	Day 1 Homework WS
2	Tues., 4/12	Trig Functions	Day 2 Homework WS
3	Wed., 4/13 ER	Review <b>QUIZ</b>	Trigonometry Coloring WS
4	Thurs., 4/14	Inverse Trig Functions	Day 4 Homework WS
5	Fri., 4/15	Angles of Elevation & Depression	Day 5 Homework WS
6	Mon., 4/18	Review	Finish Review and STUDY
7	Tues., 4/19	<b>TEST</b>	

Important things to remember...

*Right Triangle Trigonometry*

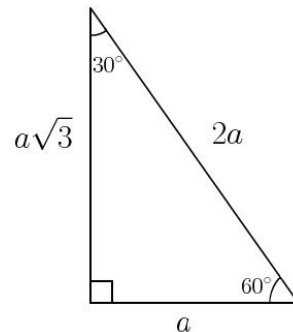
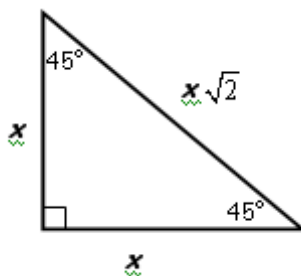
**SOH - CAH - TOA**

**SIN - opposite  
hypotenuse**

**COS - adjacent  
hypotenuse**

**TAN - opposite  
adjacent**

*Special Right Triangles*



\*Use regular trig function when solving for a **SIDE**.

\*Use inverse trig function when solving for the **ANGLE**.